

Title (en)

Methods for identifying and/or analyzing concepts and systems thereof

Title (de)

Verfahren und System zur Identifizierung und/oder Analyse von Konzepten

Title (fr)

Procédés et système pour identifier et/ou analyser des concepts

Publication

**EP 2172839 A1 20100407 (EN)**

Application

**EP 09171223 A 20090924**

Priority

IN 2333CH2008 A 20080924

Abstract (en)

A method for concept identification in software in a system comprising a first computing device in communication with a second computing device via at least one intervening network, the second computing device comprising a graphical user interface having at least one user input device, the method comprising displaying, by the second computing device via the graphical user interface, concept specification prompts; receiving, by the second computing device via the at least one user input device in response to the concept specification prompts, concept specification information corresponding to a concept; sending, by the second computing device to the first computing device, the concept specification information; and identifying, by the first computing device, occurrence of the concept in a code listing based on the concept specification information.

IPC 8 full level

**G06F 9/44** (2006.01); **G06F 11/36** (2006.01)

CPC (source: EP US)

**G06F 8/35** (2013.01 - US); **G06F 8/73** (2013.01 - US); **G06F 8/75** (2013.01 - EP US); **G06F 11/3604** (2013.01 - EP US)

Citation (search report)

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- [X] REID HOLMES AND GAIL C MURPHY: "Using Structural Context to Recommend Source Code Examples", SOFTWARE ENGINEERING, 2005. ICSE 2005. PROCEEDINGS. 27TH INTERNATIONAL CONFERENCE ON ST. LOUIS, MO, USA MAY 15-21, 2005, PISCATAWAY, NJ, USA, IEEE, 1 January 2005 (2005-01-01), pages 117 - 125, XP007909509, ISBN: 978-1-59593-963-0
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CN109032949A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2172839 A1 20100407**; CA 2680306 A1 20100324; CA 2680306 C 20180116; US 2010077351 A1 20100325; US 2014109049 A1 20140417; US 2016170723 A1 20160616; US 8584085 B2 20131112; US 9298452 B2 20160329; US 9864586 B2 20180109

DOCDB simple family (application)

**EP 09171223 A 20090924**; CA 2680306 A 20090923; US 201314052290 A 20131011; US 201615050101 A 20160222; US 56525609 A 20090923